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27b. CONTRA	CT/PURCHASE OR	DER INCORPO	RATES BY REFE	ERENCE FA	R 52.212-4	I. FAR 52.	212-5 IS AT	TACHE	ĒD. A□	DDENDA	ARE	ARE NOT ATTACHED
X TO ISSUING C	28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN 2 COPIES  TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED HEREIN.  29. AWARD OF CONTRACT: REFERENCE  OFFER DATED  (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:											
30a. SIGNATURE	OF OFFEROR/CO	NTRACTOR		31	a.UNITED	STATES O	F AMERICA	(SIGI	NATURE OF CO	NTRACTING	OFFICER)	31c. DATE SIGNED
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#### Section SF 1449 - CONTINUATION SHEET

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 0001 175 Each

MODIFICATION KIT

**FFP** 

NVIS GREEN FLUORESCENT LAMP FILTER MODIFICATION KIT P/N 35050-001 IN ACCORDANCE WITH THE ATTACHED SPECIFICATIONS.

FOB: Destination

NSN: 0000SERVICES0 DWG NR: 35050-001

PURCHASE REQUEST NUMBER: 53263526

**NET AMT** 

#### INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN INSPECT AT 0001 Destination

INSPECT BY Government

ACCEPT AT Destination

ACCEPT BY Government

#### **DELIVERY INFORMATION**

CLIN DELIVERY DATE QUANTITY SHIP TO ADDRESS UIC

0001 30 dys. ADC 175 NAVAL SURFACE WARFARE CENTER, N65540

CARDEROCK

RECEIVING OFFICER, FISC NAVAL BUSINESS CENTER 1601 LANGLEY AVE, BLDG 542 E PHILADELPHIA PA 19112-5051

FOB: Destination

CLAUSES INCORPORATED BY REFERENCE

52,247-34

F.O.B. Destination

Service-disabled veteran-owned small business concern--

(1) Means a small business concern--

NOV 1991

### CLAUSES INCORPORATED BY FULL TEXT

52.219-1 SMALL BUSINESS PROGRAM REPRESENTATIONS (MAY 2004) (ins. (a)(1) The North American Industry Classification System (NAICS) code for this acquisition is 334419.
(2) The small business size standard is 500.
(3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
(b) Representations. (1) The offeror represents as part of its offer that it ( ) is, ( ) is not a small business concern.
(2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it ( ) is, ( ) is not a small disadvantaged business concern as defined in 13 CFR 124.1002.
(3) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it ( ) is, ( ) is not a women-owned small business concern.
(4) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it ( ) is, ( ) is not a veteran-owned small business concern.
(5) (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.) The offeror represents as part of its offer that it ( ) is, ( ) is not a service-disabled veteran-owned small business concern.
(6) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, as part of its offer, that
(i) It ( ) is, ( ) is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and
(ii) It ( ) is, ( ) is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. (The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture:
(c) Definitions. As used in this provision

- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).
- "Small business concern," means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

Veteran-owned small business concern means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
- (2) The management and daily business operations of which are controlled by one or more veterans.
- "Women-owned small business concern," means a small business concern --
- (1) That is at least 51 percent owned by one or more women; in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
- (2) Whose management and daily business operations are controlled by one or more women.
- (d) Notice.
- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility; shall--
- (i) Be punished by imposition of fine, imprisonment, or both;
- (ii) Be subject to administrative remedies, including suspension and debarment; and
- (iii) Be ineligible for participation in programs conducted under the authority of the Act.

(End of provision)

52.212-4 CONTRACT TERMS AND CONDITIONS--COMMERCIAL ITEMS (SEP 2005)

- (a) Inspection/Acceptance. The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The Government reserves the right to inspect or test any supplies or services that have been tendered for acceptance. The Government may require repair or replacement of nonconforming supplies or reperformance of nonconforming services at no increase in contract price. The Government must exercise its post-acceptance rights—
  - (1) Within a reasonable time after the defect was discovered or should have been discovered; and
- (2) Before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.
- (b) Assignment. The Contractor or its assignee may assign its rights to receive payment due as a result of performance of this contract to a bank, trust company, or other financing institution, including any Federal lending agency in accordance with the Assignment of Claims Act (31 U.S.C. 3727). However, when a third party makes payment (e.g., use of the Governmentwide commercial purchase card), the Contractor may not assign its rights to receive payment under this contract.
- (c) Changes. Changes in the terms and conditions of this contract may be made only by written agreement of the parties.
- (d) Disputes. This contract is subject to the Contract Disputes Act of 1978, as amended (41 U.S.C. 601-613). Failure of the parties to this contract to reach agreement on any request for equitable adjustment, claim, appeal or action arising under or relating to this contract shall be a dispute to be resolved in accordance with the clause at FAR 52.233-1, Disputes, which is incorporated herein by reference. The Contractor shall proceed diligently with performance of this contract, pending final resolution of any dispute arising under the contract.
  - (e) Definitions. The clause at FAR 52.202-1, Definitions, is incorporated herein by reference.
- (f) Excusable delays. The Contractor shall be liable for default unless nonperformance is caused by an occurrence Beyond the reasonable control of the Contractor and without its fault or negligence such as, acts of God or the public enemy, acts of the Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the Contracting Officer in writing as soon as it is reasonably possible after the commencement of any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch, and shall promptly give written notice to the Contracting Officer of the cessation of such occurrence.
- (g) Invoice. (1) The Contractor shall submit an original invoice and three copies (or electronic invoice, if authorized,) to the address designated in the contract to receive invoices. An invoice must include--
  - (i) Name and address of the Contractor;
  - (ii) Invoice date and number;
  - (iii) Contract number, contract line item number and, if applicable, the order number;
  - (iv) Description, quantity, unit of measure, unit price and extended price of the items delivered;
- (v) Shipping number and date of shipment including the bill of lading number and weight of shipment if shipped on Government bill of lading;
  - (vi) Terms of any discount for prompt payment offered,
  - (vii) Name and address of official to whom payment is to be sent;
  - (viii) Name, title, and phone number of person to notify in event of defective invoice; and
- (ix) Taxpayer Identification Number (TIN). The Contractor shall include its TIN on the invoice only if required elsewhere in this contract.
  - (x) Electronic funds transfer (EFT) banking information.
- (A) The Contractor shall include EFT banking information on the invoice only if required elsewhere in this contract.
- (B) If EFT banking information is not required to be on the invoice, in order for the invoice to be a proper invoice, the Contractor shall have submitted correct EFT banking information in accordance with the applicable solicitation provision, contract clause (e.g., 52.232-33, Payment by Electronic Funds Transfer Central Contractor Registration, or 52.232-34, Payment by Electronic Funds Transfer Other Than Central Contractor Registration), or applicable agency procedures.
  - (C) EFT banking information is not required if the Government waived the requirement to pay by EFT.
- (2) Invoices will be handled in accordance with the Prompt Payment Act (31 U.S.C. 3903) and Office of Management and Budget (OMB) prompt payment regulations at 5 CFR part 1315.
- (h) Patent indemnity. The Contractor shall indemnify the Government and its officers, employees and agents against liability, including costs, for actual or alleged direct or contributory infringement of, or inducement to

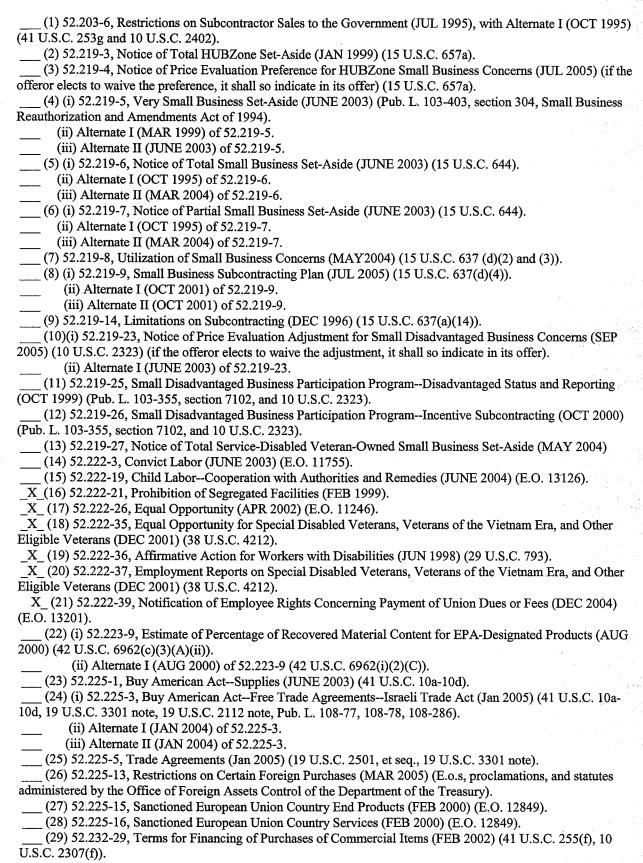
infringe, any United States or foreign patent, trademark or copyright, arising out of the performance of this contract, provided the Contractor is reasonably notified of such claims and proceedings.

- (i) Payment.
- (1) Items accepted. Payment shall be made for items accepted by the Government that have been delivered to the delivery destinations set forth in this contract.
- (2) Prompt payment. The Government will make payment in accordance with the Prompt Payment Act (31 U.S.C. 3903) and prompt payment regulations at 5 CFR part 1315.
- (3) Electronic Funds Transfer (EFT). If the Government makes payment by EFT, see 52.212-5(b) for the appropriate EFT clause.
- (4) Discount. In connection with any discount offered for early payment, time shall be computed from the date of the invoice. For the purpose of computing the discount earned, payment shall be considered to have been made on the date which appears on the payment check or the specified payment date if an electronic funds transfer payment is made.
- (5) Overpayments. If the Contractor becomes aware of a duplicate contract financing or invoice payment or that the Government has otherwise overpaid on a contract financing or invoice payment, the Contractor shall immediately notify the Contracting Officer and request instructions for disposition of the overpayment.
- (j) Risk of loss. Unless the contract specifically provides otherwise, risk of loss or damage to the supplies provided under this contract shall remain with the Contractor until, and shall pass to the Government upon:
  - (1) Delivery of the supplies to a carrier, if transportation is f.o.b. origin; or
- (2) Delivery of the supplies to the Government at the destination specified in the contract, if transportation is f.o.b. destination.
  - (k) Taxes. The contract price includes all applicable Federal, State, and local taxes and duties.
- (l) Termination for the Government's convenience. The Government reserves the right to terminate this contract, or any part hereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination, plus reasonable charges the Contractor can demonstrate to the satisfaction of the Government using its standard record keeping system, have resulted from the termination. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give the Government any right to audit the Contractor's records. The Contractor shall not be paid for any work performed or costs incurred which reasonably could have been avoided.
- (m) Termination for cause. The Government may terminate this contract, or any part hereof, for cause in the event of any default by the Contractor, or if the Contractor fails to comply with any contract terms and conditions, or fails to provide the Government, upon request, with adequate assurances of future performance. In the event of termination for cause, the Government shall not be liable to the Contractor for any amount for supplies or services not accepted, and the Contractor shall be liable to the Government for any and all rights and remedies provided by law. If it is determined that the Government improperly terminated this contract for default, such termination shall be deemed a termination for convenience.
- (n) Title. Unless specified elsewhere in this contract, title to items furnished under this contract shall pass to the Government upon acceptance, regardless of when or where the Government takes physical possession.
- (o) Warranty. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.
- (p) Limitation of liability. Except as otherwise provided by an express warranty, the Contractor will not be liable to the Government for consequential damages resulting from any defect or deficiencies in accepted items.
- (q) Other compliances. The Contractor shall comply with all applicable Federal, State and local laws, executive orders, rules and regulations applicable to its performance under this contract.
- (r) Compliance with laws unique to Government contracts. The Contractor agrees to comply with 31 U.S.C. 1352 relating to limitations on the use of appropriated funds to influence certain Federal contracts; 18 U.S.C. 431 relating to officials not to benefit; 40 U.S.C. 3701, et seq., Contract Work Hours and Safety Standards Act; 41 U.S.C. 51-58, Anti-Kickback Act of 1986; 41 U.S.C. 265 and 10 U.S.C. 2409 relating to whistleblower protections; 49 U.S.C. 40118, Fly American; and 41 U.S.C. 423 relating to procurement integrity.
- (s) Order of precedence. Any inconsistencies in this solicitation or contract shall be resolved by giving precedence in the following order:
  - (1) The schedule of supplies/services.

- (2) The Assignments, Disputes, Payments, Invoice, Other Compliances, and Compliance with Laws Unique to Government Contracts paragraphs of this clause.
  - (3) The clause at 52.212-5.
- (4) Addenda to this solicitation or contract, including any license agreements for computer software.
  - (5) Solicitation provisions if this is a solicitation.
  - (6) Other paragraphs of this clause.
  - (7) The Standard Form 1449.
  - (8) Other documents, exhibits, and attachments.
  - (9) The specification.
  - (t) Central Contractor Registration (CCR).
- (1) Unless exempted by an addendum to this contract, the Contractor is responsible during performance and through final payment of any contract for the accuracy and completeness of the data within the CCR database, and for any liability resulting from the Government's reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to review and update on an annual basis from the date of initial registration or subsequent updates its information in the CCR database to ensure it is current, accurate and complete. Updating information in the CCR does not alter the terms and conditions of this contract and is not a substitute for a properly executed contractual document.
- (2)(i) If a Contractor has legally changed its business name, "doing business as" name, or division name (whichever is shown on the contract), or has transferred the assets used in performing the contract, but has not completed the necessary requirements regarding novation and change-of-name agreements in FAR subpart 42.12, the Contractor shall provide the responsible Contracting Officer a minimum of one business day's written notification of its intention to
  - (A) change the name in the CCR database;
  - (B) comply with the requirements of subpart 42.12; and
- (C) agree in writing to the timeline and procedures specified by the responsible Contracting Officer. The Contractor must provide with the notification sufficient documentation to support the legally changed name.
- (ii) If the Contractor fails to comply with the requirements of paragraph (t)(2)(i) of this clause, or fails to perform the agreement at paragraph (t)(2)(i)(C) of this clause, and, in the absence of a properly executed novation or change-of-name agreement, the CCR information that shows the Contractor to be other than the Contractor indicated in the contract will be considered to be incorrect information within the meaning of the "Suspension of Payment" paragraph of the electronic funds transfer (EFT) clause of this contract.
- (3) The Contractor shall not change the name or address for EFT payments or manual payments, as appropriate, in the CCR record to reflect an assignee for the purpose of assignment of claims (see Subpart 32.8, Assignment of Claims). Assignees shall be separately registered in the CCR database. Information provided to the Contractor's CCR record that indicates payments, including those made by EFT, to an ultimate recipient other than that Contractor will be considered to be incorrect information within the meaning of the "Suspension of payment" paragraph of the EFT clause of this contract.
- (4) Offerors and Contractors may obtain information on registration and annual confirmation requirements via the internet at http://www.ccr.gov or by calling 1-888-227-2423 or 269-961-5757.

### 52.212-5 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS--COMMERCIAL ITEMS (SEP 2005)

- (a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:
  - (1) 52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).
  - (2) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Pub. L. 108-77, 108-78)
- (b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: [Contracting Officer check as appropriate.]



- \_\_\_\_(30) 52.232-30, Installment Payments for Commercial Items (OCT 1995) (41 U.S.C. 255(f), 10 U.S.C. 2307(f)).
- X\_ (31) 52.232-33, Payment by Electronic Funds Transfer--Central Contractor Registration (OCT 2003) (31 U.S.C. 3332).
- \_\_\_\_ (32) 52.232-34, Payment by Electronic Funds Transfer--Other than Central Contractor Registration (MAY 1999) (31 U.S.C. 3332).
  - \_ (33) 52.232-36, Payment by Third Party (MAY 1999) (31 U.S.C. 3332).
  - (34) 52.239-1, Privacy or Security Safeguards (AUG 1996) (5 U.S.C. 552a).
- \_\_\_ (35) (i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (APR 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631).
  - (ii) Alternate I (APR 2003) of 52.247-64.
- (c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: [Contracting Officer check as appropriate.]
- (1) 52.222-41, Service Contract Act of 1965, as Amended (JUL 2005) (41 U.S.C. 351, et seq.).
- \_\_\_\_(2) 52.222-42, Statement of Equivalent Rates for Federal Hires (MAY 1989) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).
- \_\_\_\_(3) 52.222-43, Fair Labor Standards Act and Service Contract Act--Price Adjustment (Multiple Year and Option Contracts) (MAY 1989) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).
- \_\_\_\_(4) 52.222-44, Fair Labor Standards Act and Service Contract Act--Price Adjustment (February 2002) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).
- \_\_\_\_ (5) 52.222-47, SCA Minimum Wages and Fringe Benefits Applicable to Successor Contract Pursuant to Predecessor Contractor Collective Bargaining Agreements (CBA) (May 1989) (41 U.S.C. 351, et seq.).
- (d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records-Negotiation.
- (1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.
- (2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.
- (3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.
- (e)(1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in paragraphs (i) through (vi) of this paragraph in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause--
- (i) 52.219-8, Utilization of Small Business Concerns (May 2004) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.
  - (ii) 52.222-26, Equal Opportunity (April 2002) (E.O. 11246).
- (iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (December 2001) (38 U.S.C. 4212).
  - (iv) 52.222-36, Affirmative Action for Workers with Disabilities (June 1998) (29 U.S.C. 793).
- (v) 52.222-39, Notification of Employee Rights Concerning Payment of Union Dues or Fees (Dec 2004) (E.O. 13201).

- (vi) 52.222-41, Service Contract Act of 1965, as Amended (Jul 2005), flow down required for all subcontracts subject to the Service Contract Act of 1965 (41 U.S.C. 351, et seq.).
- (vii) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (April 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.
- (2) While not required, the contractor May include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

# 252.212-7001 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS APPLICABLE TO DEFENSE ACQUISITIONS OF COMMERCIAL ITEMS (SEP 2005)

(a) The contractor agrees to comply with the following Federal Acquisition Regulation (FAR) clause which, if checked, is included in this contract by reference to implement a provision of law applicable to acquisitions of commercial items or components.

52.203-3 Gratuities (APR 1984) (10 U.S.C. 2207) (b) The Contractor agrees to comply with any clause that is checked on the following list of Defense FAR Supplement clauses which, if checked, is included in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items or components. 252.205-7000 Provision of Information to Cooperative Agreement Holders (DEC 1991) (10 U.S.C. 2416). 252.219-7003 Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (DoD Contracts) (APR 1996) (15 U.S.C. 637). 252.219-7004 Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (Test Program) (JUN 1997) (15 U.S.C. 637 Note). X\_\_\_252.225-7001 Buy American Act and Balance of Payments Program (JUN 2005) (41 U.S.C. 10a-10d, E.O. 10582). 252.225-7012 Preference for Certain Domestic Commodities (JUN 2004) (10 U.S.C. 2533a). 252.225-7014 Preference for Domestic Specialty Metals (JUN 2005) (10 U.S.C. 2533a). 252.225-7015 Restriction on Acquisition of Hand or Measuring Tools (JUN 2005) (10 U.S.C. 2533a). 252.225-7016 Restriction on Acquisition of Ball and Roller Bearings (JUN 2005) Alternate I) (APR 2003) (10 U.S.C. 2534 and Section 8099 of Pub. L. 104-61) and similar sections in subsequent DoD appropriations acts). 252.225-7021 Trade Agreements (JUN 2005) (19 U.S.C. 2501-2518 and 19 U.S.C. 3301 note). 252.225-7027 Restriction on Contingent Fees for Foreign Military Sales (APR 2003) (22 U.S.C. 2779). 252.225-7028 Exclusionary Policies and Practices of Foreign Governments (APR 2003) (22 U.S.C. 2755). 252.225-7036 Buy American Act--Free Trade Agreements--Balance of Payments Program (JUN 2005) Alternate I) (JAN 2005) (41 U.S.C. 10a-10d and 19 U.S.C. 3301 note). 252.225-7038 Restriction on Acquisition of Air Circuit Breakers (JUN 2005) (10 U.S.C. 2534(a)(3)). 252.226-7001 Utilization of Indian Organizations, Indian-Owned Economic Enterprises, and Native Hawaiian Small Business Concerns (SEP 2004) (Section 8021 of Pub. L. 107-248 and similar sections in subsequent DoD appropriations acts). 252.227-7015 Technical Data--Commercial Items (NOV 1995) (10 U.S.C. 2320). 252.227-7037 Validation of Restrictive Markings on Technical Data (SEP 1999) (10 U.S.C. 2321). 252.232-7003 Electronic Submission of Payment Requests (JAN 2004) (10 U.S.C. 2227) 252.237-7019 Training for Contractor Personnel Interacting with Detainees (SEP 2005) (Section 1092 of Pub 108-375). 252.243-7002 Requests for Equitable Adjustment (MAR 1998) (10 U.S.C. 2410). 252.247-7023 Transportation of Supplies by Sea (MAY 2002) Alternate I) (MAR 2000) ( Alternate II) (MAR 2000) ( Alternate III) (MAY 2002) (10 U.S.C. 2631). 252.247-7024 Notification of Transportation of Supplies by Sea (MAR 2000) (10 U.S.C. 2631).

(c) In addition to the clauses listed in paragraph (e) of the Contract Terms and Conditions Required to Implement Statutes or Executive Orders--Commercial Items clause of this contract (FAR 52.212-5), the Contractor shall include

the terms of the following clauses, if applicable, in subcontracts for commercial items or commercial components, awarded at any tier under this contract:

- 252.225-7014 Preference for Domestic Specialty Metals, Alternate I (APR 2003) (10 U.S.C. 2533a).
- 252.237-7019 Training for Contractor Personnel Interacting with Detainees (SEP 2005) (Section 1092 of Pub. L. 108-375).
- 252.247-7023 Transportation of Supplies by Sea (MAY 2002) (10 U.S.C. 2631)
- 252.247-7024 Notification of Transportation of Supplies by Sea (MAR 2000) (10 U.S.C. 2631).

#### 52.212-1 INSTRUCTIONS TO OFFERORS--COMMERCIAL ITEMS (JAN 2005)

- (a) North American Industry Classification System (NAICS) code and small business size standard. The NAICS code and small business size standard for this acquisition appear in Block 10 of the solicitation cover sheet (SF 1449). However, the small business size standard for a concern which submits an offer in its own name, but which proposes to furnish an item which it did not itself manufacture, is 500 employees.
- (b) Submission of offers. Submit signed and dated offers to the office specified in this solicitation at or before the exact time specified in this solicitation. Offers may be submitted on the SF 1449, letterhead stationery, or as otherwise specified in the solicitation. As a minimum, offers must show--
  - (1) The solicitation number;
  - (2) The time specified in the solicitation for receipt of offers;
  - (3) The name, address, and telephone number of the offeror;
- (4) A technical description of the items being offered in sufficient detail to evaluate compliance with the requirements in the solicitation. This may include product literature, or other documents, if necessary;
  - (5) Terms of any express warranty;
  - (6) Price and any discount terms;
  - (7) "Remit to" address, if different than mailing address;
- (8) A completed copy of the representations and certifications at FAR 52.212-3 (see FAR 52.212-3(j) for those representations and certifications that the offeror shall complete electronically);
  - (9) Acknowledgment of Solicitation Amendments;
- (10) Past performance information, when included as an evaluation factor, to include recent and relevant contracts for the same or similar items and other references (including contract numbers, points of contact with telephone numbers and other relevant information); and
- (11) If the offer is not submitted on the SF 1449, include a statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation. Offers that fail to furnish required representations or information, or reject the terms and conditions of the solicitation may be excluded from consideration.
- (c) Period for acceptance of offers. The offeror agrees to hold the prices in its offer firm for 30 calendar days from the date specified for receipt of offers, unless another time period is specified in an addendum to the solicitation.
- (d) Product samples. When required by the solicitation, product samples shall be submitted at or prior to the time specified for receipt of offers. Unless otherwise specified in this solicitation, these samples shall be submitted at no expense to the Government, and returned at the sender's request and expense, unless they are destroyed during preaward testing.
- (e) Multiple offers. Offerors are encouraged to submit multiple offers presenting alternative terms and conditions or commercial items for satisfying the requirements of this solicitation. Each offer submitted will be evaluated separately.
  - (f) Late submissions, modifications, revisions, and withdrawals of offers.
- (1) Offerors are responsible for submitting offers, and any modifications, revisions, or withdrawals, so as to reach the Government office designated in the solicitation by the time specified in the solicitation. If no time is specified in the solicitation, the time for receipt is 4:30 p.m., local time, for the designated Government office on the date that offers or revisions are due.
- (2)(i) Any offer, modification, revision, or withdrawal of an offer received at the Government office designated in the solicitation after the exact time specified for receipt of offers is "late" and will not be considered unless it is received before award is made, the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition; and--

- (A) If it was transmitted through an electronic commerce method authorized by the solicitation, it was received at the initial point of entry to the Government infrastructure not later than 5:00 p.m. one working day prior to the date specified for receipt of offers; or
- (B) There is acceptable evidence to establish that it was received at the Government installation designated for receipt of offers and was under the Government's control prior to the time set for receipt of offers; or
  - (C) If this solicitation is a request for proposals, it was the only proposal received.
- (ii) However, a late modification of an otherwise successful offer, that makes its terms more favorable to the Government, will be considered at any time it is received and may be accepted.
- (3) Acceptable evidence to establish the time of receipt at the Government installation includes the time/date stamp of that installation on the offer wrapper, other documentary evidence of receipt maintained by the installation, or oral testimony or statements of Government personnel.
- (4) If an emergency or unanticipated event interrupts normal Government processes so that offers cannot be received at the Government office designated for receipt of offers by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation or other notice of an extension of the closing date, the time specified for receipt of offers will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.
- (5) Offers may be withdrawn by written notice received at any time before the exact time set for receipt of offers. Oral offers in response to oral solicitations may be withdrawn orally. If the solicitation authorizes facsimile offers, offers may be withdrawn via facsimile received at any time before the exact time set for receipt of offers, subject to the conditions specified in the solicitation concerning facsimile offers. An offer may be withdrawn in person by an offeror or its authorized representative if, before the exact time set for receipt of offers, the identity of the person requesting withdrawal is established and the person signs a receipt for the offer.
- (g) Contract award (not applicable to Invitation for Bids). The Government intends to evaluate offers and award a contract without discussions with offerors. Therefore, the offeror's initial offer should contain the offeror's best terms from a price and technical standpoint. However, the Government reserves the right to conduct discussions if later determined by the Contracting Officer to be necessary. The Government may reject any or all offers if such action is in the public interest; accept other than the lowest offer; and waive informalities and minor irregularities in offers received.
- (h) Multiple awards. The Government may accept any item or group of items of an offer, unless the offeror qualifies the offer by specific limitations. Unless otherwise provided in the Schedule, offers may not be submitted for quantities less than those specified. The Government reserves the right to make an award on any item for a quantity less than the quantity offered, at the unit prices offered, unless the offeror specifies otherwise in the offer.
  - (i) Availability of requirements documents cited in the solicitation.
- (1)(i) The GSA Index of Federal Specifications, Standards and Commercial Item Descriptions, FPMR Part 101-29, and copies of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained for a fee by submitting a request to--

GSA Federal Supply Service Specifications Section Suite 8100 470 East L'Enfant Plaza, SW Washington, DC 20407

Telephone (202) 619-8925 Facsimile (202) 619-8978.

- (ii) If the General Services Administration, Department of Agriculture, or Department of Veterans Affairs issued this solicitation, a single copy of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained free of charge by submitting a request to the addressee in paragraph (i)(1)(i) of this provision. Additional copies will be issued for a fee.
- (2) The DoD Index of Specifications and Standards (DoDISS) and documents listed in it may be obtained from the--

Department of Defense Single Stock Point (DoDSSP) Building 4, Section D

700 Robbins Avenue Philadelphia, PA 19111-5094

Telephone (215) 697-2667/2179 Facsimile (215) 697-1462.

- (i) Automatic distribution may be obtained on a subscription basis.
- (ii) Order forms, pricing information, and customer support information may be obtained--
  - (A) By telephone at (215) 697-2667/2179; or
  - (B) Through the DoDSSP Internet site at http://dodssp.daps.mil.
- (3) Nongovernment (voluntary) standards must be obtained from the organization responsible for their preparation, publication, or maintenance.
- (j) Data Universal Numbering System (DUNS) Number. (Applies to all offers exceeding \$25,000, and offers of \$25,000 or less if the solicitation requires the Contractor to be registered in the Central Contractor Registration (CCR) database. The offeror shall enter, in the block with its name and address on the cover page of its offer, the annotation "DUNS" or "DUNS +4"followed by the DUNS or DUNS +4 number that identifies the offeror's name and address. The DUNS +4 is the DUNS number plus a 4-character suffix that may be assigned at the discretion of the offeror to establish additional CCR records for identifying alternative Electronic Funds Transfer (EFT) accounts (see FAR Subpart 32.11) for the same parent concern. If the offeror does not have a DUNS number, it should contact Dun and Bradstreet directly to obtain one. An offeror within the United States may contact Dun and Bradstreet by calling 1-866-705-5711 or via the internet at http://www.dnb.com. An offeror located outside the United States must contact the local Dun and Bradstreet office for a DUNS number.
- (k) Central Contractor Registration. Unless exempted by an addendum to this solicitation, by submission of an offer, the offeror acknowledges the requirement that a prospective awardee shall be registered in the CCR database prior to award, during performance and through final payment of any contract resulting from this solicitation. If the Offeror does not become registered in the CCR database in the time prescribed by the Contracting Officer, the Contracting Officer will proceed to award to the next otherwise successful registered Offeror. Offerors may obtain information on registration and annual confirmation requirements via the Internet at http://www.ccr.gov or by calling 1-888-227-2423 or 269-961-5757.
- (l) Debriefing. If a post-award debriefing is given to requesting offerors, the Government shall disclose the following information, if applicable:
  - (1) The agency's evaluation of the significant weak or deficient factors in the debriefed offeror's offer.
- (2) The overall evaluated cost or price and technical rating of the successful and the debriefed offeror and past performance information on the debriefed offeror.
  - (3) The overall ranking of all offerors, when any ranking was developed by the agency during source selection.
  - (4) A summary of the rationale for award:
- (5) For acquisitions of commercial items, the make and model of the item to be delivered by the successful offeror.
- (6) Reasonable responses to relevant questions posed by the debriefed offeror as to whether source-selection procedures set forth in the solicitation, applicable regulations, and other applicable authorities were followed by the agency.

## 52.212-3 OFFEROR REPRESENTATIONS AND CERTIFICATIONS-COMMERCIAL ITEMS (MAR 2005)--ALTERNATE I (APR 2002)

An offeror shall complete only paragraph (j) of this provision if the offeror has completed the annual representations and certifications electronically at http://orca.bpn.gov. If an offeror has not completed the annual representations and certifications electronically at the ORCA website, the offeror shall complete only paragraphs (b) through (i) of this provision.

(a) Definitions. As used in this provision:

"Emerging small business" means a small business concern whose size is no greater than 50 percent of the numerical size standard for the NAICS code designated.

"Forced or indentured child labor" means all work or service-

- (1) Exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or
- (2) Performed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished by process or penalties.

"Service-disabled veteran-owned small business concern"--

- (1) Means a small business concern-
- (i) Not less than 51 percent of which is owned by one ormore service--disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern" means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and size standards in this solicitation.

"Veteran-owned small business concern" means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
  - (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern" means a small business concern-

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
  - (2) Whose management and daily business operations are controlled by one or more women.

"Women-owned business concern" means a concern which is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

- (b) Taxpayer Identification Number (TIN) (26 U.S.C. 6109, 31 U.S.C. 7701). (Not applicable if the offeror is required to provide this information to a central contractor registration database to be eligible for award.)
- (1) All offerors must submit the information required in paragraphs (b)(3) through (b)(5) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the Internal Revenue Service (IRS).
- (2) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(3) Taxpayer Identification Number (TIN).	
[]TIN:	
[] TIN has been applied for.	
[] TIN is not required because:	
[] Offeror is a nonresident alien, foreign corporation, or foreign partnership th	at does not have income
effectively connected with the conduct of a trade or business in the United States and	does not have an office or
place of business or a fiscal paying agent in the United States;	
[] Offeror is an agency or instrumentality of a foreign government;	
[] Offeror is an agency or instrumentality of the Federal Government.	40000
(4) Type of organization.	
[] Sole proprietorship;	
[] Partnership;	en e
[] Corporate entity (not tax-exempt);	,
[] Corporate entity (tax-exempt);	
[] Government entity (Federal, State, or local);	
[] Foreign government;	

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[] International organization per 26 CFR 1.6049-4;
[] Other
(5) Common parent.
[] Offeror is not owned or controlled by a common parent;
[] Name and TIN of common parent:
Name
TIN .
(c) Offerors must complete the following representations when the resulting contract will be performed in the
United States orits outlying areas. Check all that apply.
(1) Small business concern. The offeror represents as part of its offer that it [] is, [] is not a small business
concern.
(2) Veteran-owned small business concern. [Complete only if the offeror represented itself as a small business
concern in paragraph (c)(1) of this provision.] The offeror represents as part of its offer that it [ ] is, [ ] is not a
veteran-owned small business concern.
(3) Service-disabled veteran-owned small business concern. [Complete only if the offeror represented itself as a
veteran-owned small business concern in paragraph (c)(2) of this provision.] The offeror represents as part of its
offer that it [ ] is, [ ] is not a service-disabled veteran-owned small business concern.
(4) Small disadvantaged business concern. [Complete only if the offeror represented itself as a small business
concern in paragraph (c)(1) of this provision.] The offeror represents, for general statistical purposes, that it [] is, []
is not a small disadvantaged business concern as defined in 13 CFR 124.1002.
(5) Women-owned small business concern. [Complete only if the offeror represented itself as a small business
concern in paragraph (c)(1) of this provision.] The offeror represents that it [] is, [] is not a women-owned small
business concern. Note: Complete paragraphs (c)(6) and (c)(7) only if this solicitation is expected to exceed the
simplified acquisition threshold.
(6) Women-owned business concern (other than small business concern). [Complete only if the offeror is a
women-owned business concern and did not represent itself as a small business concern in paragraph (c)(1) of this
provision.] The offeror represents that it [] is a women-owned business concern.
(7) Tie bid priority for labor surplus area concerns. If this is an invitation for bid, small business offerors may
identify the labor surplus areas in which costs to be incurred on account of manufacturing or production (by offeror
or first-tier subcontractors) amount to more than 50 percent of the contract price:
to the control of the
(8) Small Business Size for the Small Business Competitiveness Demonstration Program and for the Targeted
Industry Categories under the Small Business Competitiveness Demonstration Program. [Complete only if the
offeror has represented itself to be a small business concern under the size standards for this solicitation.]
(i) (Complete only for solicitations indicated in an addendum as being set-aside for emerging small businesses in
one of the designated industry groups (DIGs).) The offeror represents as part of its offer that it [] is, [] is not an
emerging small business.
(ii) (Complete only for solicitations indicated in an addendum as being for one of the targeted industry categories
(TICs) or designated industry groups (DIGs).) Offeror represents as follows:
(A) Offeror's number of employees for the past 12 months (check the Employees column if size standard stated
in the solicitation is expressed in terms of number of employees); or
(B) Offeror's average annual gross revenue for the last 3 fiscal years (check the Average Annual Gross Number
of Revenues column if size standard stated in the solicitation is expressed in terms of annual receipts).
(Check one of the following):
(
Number of Employees Average Annual Gross Revenues
Time of the project Tricing of minute Group Revenues
50 or fewer \$1 million or less
51-100\$1,000,001\$2 million
51 100 \$1,000,001-\$2 infinor 101250 \$2,000,001-\$3.5 million
251500
531 305\$5,000,001-\$1 million

7311,000 \$10,000,001\$17 million
Over 1,000 Over \$17 million
(9) (Complete only if the coligitation contains the player at EAR 52 210 22 Nation of Pain Fred at a
(9) (Complete only if the solicitation contains the clause at FAR 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns, or FAR 52.219-25, Small Disadvantaged Business
Participation ProgramDisadvantaged Status and Reporting, and the offeror desires a benefit based on its
disadvantaged status.)
(i) General. The offeror represents that either
(A) It [] is, [] is not certified by the Small Business Administration as a small disadvantaged business concern
and identified, on the date of this representation, as a certified small disadvantaged business concern in the database
maintained by the Small Business Administration (PRO-Net), and that no material change in disadvantaged
ownership and control has occurred since its certification, and, where the concern is owned by one or more
individuals claiming disadvantaged status, the net worth of each individual upon whom the certification is based does
not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); or
(B) It [] has, [] has not submitted a completed application to the Small Business Administration or a Private
Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR 124, Subpart B, and a
decision on that application is pending, and that no material change in disadvantaged ownership and control has
occurred since its application was submitted.
(ii) [] Joint Ventures under the Price Evaluation Adjustment for Small Disadvantaged Business Concerns. The
offeror represents, as part of its offer, that it is a joint venture that complies with the requirements in 13 CFR
124.1002(f) and that the representation in paragraph (c)(9)(i) of this provision is accurate for the small
disadvantaged business concern that is participating in the joint venture.[The offeror shall enter the name of the small
disadvantaged business concern that is participating in the joint
venture:]
(10) HUBZone small business concern. [Complete only if the offeror represented itself as a small business
concern in paragraph (c)(1) of this provision.] The offeror represents, as part of its offer, that-
(i) It [] is, [] is not a HUBZone small business concern listed, on the date of this representation, on the List of
Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material
change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and
(ii) It [] is, [] is not a joint venture that complies with the requirements of 13 CFR part 126, and the
representation in paragraph (c)(10)(i) of this provision is accurate for the HUBZone small business concern or
concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small
business concern or concerns that are participating in the joint venture:  [ Each HUBZone small ]
business concern participating in the joint venture shall submit a separate signed copy of the HUBZone
representation.
(11) (Complete if the offeror has represented itself as disadvantaged in paragraph (c)(4) or (c)(9) of this
provision.) The offeror shall check the category in which its ownership falls:
Black American.
Hispanic American.
Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).
Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore,
Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory
or the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the
Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu,
or Nauru).
Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri
Lanka, Bhutan, the Maldives Islands, or Nepal).
Individual/concern, other than one of the preceding.
(11) HUBZone small business concern. [Complete only if the offeror represented itself as a small business
concern in paragraph (c)(1) of this provision.] The offeror represents as part of its offer that- (i) It [] is, [] is not a HUBZone small business concern listed, on the date of this representation, on the List of
Qualified HUBZone Small Business Concerns Maintained by the Small Business Administration, and no material
· · · · · · · · · · · · · · · · · · ·

change in ownership and control, principal place of ownership, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and

- (ii) It [] is, [] is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (c)(11)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating on the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture: \_\_\_\_\_\_.] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.
  - (d) Representations required to implement provisions of Executive Order 11246--
  - (1) Previous contracts and compliance. The offeror represents that-
- (i) It [] has, [] has not participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation; and
  - (ii) It [] has, [] has not filed all required compliance reports.
  - (2) Affirmative Action Compliance. The offeror represents that-
- (i) It [] has developed and has on file, [] has not developed and does not have on file, at each establishment, affirmative action programs required by rules and regulations of the Secretary of Labor (41 CFR parts 60-1 and 60-2), or
- (ii) It [] has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.
- (e) Certification Regarding Payments to Influence Federal Transactions (31 U.S.C. 1352). (Applies only if the contract is expected to exceed \$100,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with the award of any resultant contract.
- (f) Buy American Act Certificate. (Applies only if the clause at Federal Acquisition Regulation (FAR) 52.225-1, Buy American Act--Supplies, is included in this solicitation.)
- (1) The offeror certifies that each end product, except those listed in paragraph (f)(2) of this provision, is a domestic end product and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products. The terms "component," "domestic end product," "end product," "foreign end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Act--Supplies."

ĺ	2	)	F	oreign	End	Pro	ducts:

Line Item No	Country of Origin
(List as necessar	-y)

- (3) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.
- (g)(1) Buy American Act--Free Trade Agreements--Israeli Trade Act Program Certificate. (Applies only if the clause at FAR 52.225-3, Buy American Act--Free Trade Agreements--Israeli Trade Act, is included in this solicitation.)
- (i) The offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (g)(1)(iii) of this provision, is a domestic end product and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The terms "component," "domestic end product," "end product," "foreign end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Act--Free Trade Agreements--Israeli Trade Act."
- (ii) The offeror certifies that the following supplies are end products of Australia, Canada, Chile, Mexico, or Singapore, or Israeli end products as defined in the clause of this solicitation entitled "Buy American Act--Free Trade Agreements--Israeli Trade Act":

Line Item No	Country of Origin	
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(List as nec	essary)	
)(1)(ii) of this provision greementsIsraeli Trade	st those supplies that are foreign end products (oth) as defined in the clause of this solicitation entitle Act." The offeror shall list as other foreign end pd States that do not qualify as domestic end produ	d "Buy American ActFree Trade oroducts those end products
her Foreign End Produc	ets:	,
Line Item No	Country of Origin	
(List as nec	essary)	
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- (i) The offeror certifies that each end product, except those listed in paragraph (g)(4)(ii) of this provision, is a U.S.-made or designated country end product, as defined in the clause of this solicitation entitled "Trade Agreements."
- (ii) The offeror shall list as other end products those end products that are not U.S.-made or designated country end products.

Other End Products:		
Line Item No	Country of Origin	
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(List as nec	essary)	
items covered by the WTo products without regard to offers of U.Smade or de offers for such products of solicitation.  (h) Certification Regard only if the contract value of its knowledge and belie (1) [] Are, [] are not possible of contracts by any Federal (2) [] Have, [] have not judgment rendered agains attempting to obtain, or possible or state antitrust statutes of falsification or destruction (3) [] Are, [] are not possible of any of the commission of the contracting Officer must	ot, within a three-year period preceding this offer, it them for: commission of fraud or a criminal offer erforming a Federal, state or local government concluding to the submission of offers; or commission of records, making false statements, tax evasion, presently indicted for, or otherwise criminally or confitness offenses.  Sing Knowledge of Child Labor for Listed End Proceeding Indicated Forms (1) (1) any end products being acquiring Contractor Certification as to Forms.	Smade or designated country end overnment will consider for award only ing Officer determines that there are no to fulfill the requirements of the vard (Executive Order 12549). (Applies reshold.) The offeror certifies, to the best ment, or declared ineligible for the award been convicted of or had a civil inse in connection with obtaining, stract or subcontract; violation of Federal of embezzlement, theft, forgery, bribery or receiving stolen property; and ivilly charged by a Government entity ducts (Executive Order 13126). [The uired under this solicitation that are
Listed Countries of Origin	n	
		12.544 
(2) Contification [If4]	Contracting Office I and I deliced and I	1 0 1

- (2) Certification. [If the Contracting Officer has identified end products and countries of origin in paragraph (i)(1) of this provision, then the offeror must certify to either (i)(2)(i) or (i)(2)(ii) by checking the appropriate block.]
- [] (i) The offeror will not supply any end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product.
- [] (ii) The offeror may supply an end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product. The offeror certifies that it has made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or

manufacture any such end product furnished under this contract. On the basis of those efforts, the offeror certifies that it is not aware of any such use of child labor.

- (j)(1) Annual Representations and Certifications. Any changes provided by the offeror in paragraph (j) of this provision do not automatically change the representations and certifications posted on the Online Representations and Certifications Application (ORCA) website.
- (2) The offeror has completed the annual representations and certifications electronically via the ORCA website at http://orca.bpn.gov. After reviewing the ORCA database information, the offeror verifies by submission of this offer that the representations and certifications currently posted electronically at FAR 52.212-3, Offeror Representations and Certifications--Commercial Items, have been entered or updated in the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201), except for paragraphs

[Offeror to identify the applicable paragraphs at (b) through (i) of this provision that the offeror has completed for the purposes of this solicitation only, if any.

These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.]

(End of provision)

Cage Code

Tax Identification Number (TIN)

Your quotation must include the following information:	
Price list number and date	
or	
Cost breakdown by direct labor (list categories, hours and pay rates). In addition to the direct rate applicable indirect information (G&A), overhead, facilities capital cost of money (FCCM) and pr	
or	**************************************
Applicable General Services Administration (GSA) contract number.	
If unable to quote FOB, Destination, please complete the following:	
FOB Point	
Estimated Shipping Charge	
Business size:	
Large Small Nonprofit	

DUNS	in the second se
ELIGIBILITY REQUIREMENTS	
All contractors and individuals doing business with the Federal Government must be reg Central Registration Database located at: http://www.ccr.gov/	ristered at the Contractor
ELECTRONIC DISTRIBUTION OF CONTRACT DOCUMENTS	
All contract award and contract modification documents will be distributed electronicall Interface (NAFI) system. The contractor's copy will be provided in portable document for to an e-mail that will be sent to the contractor by the NAFI system. A pdf file may be accelled Reader software. This is a free software that may be downloaded at http://www.adobe.com/products/acrobat/readstep.html	rmat (pdf) as an attachment
Provide the following information that will be used to make electronic distribution for a	ny resultant contract:
Name of Point of Contact to Receive Distribution	
Phone Number for Point of Contact	
E-Mail Address for Receipt of Distribution	
USE OF THE GOVERNMENT-WIDE COMMERCIAL PURCHASE CARD	
Will you accept the Government-wide Commercial Purchase Card as a method of purch services.	asing supplies and/or
YesNo	
Will you accept the Government wide Commercial Purchase Card as a method of payment	ent for your invoice.
YesNo	
DUTY FREE ENTRY	
Will any materials being shipped to the Government require a duty-free entry certificate	for foreign supplies.
YesNo	
If yes, please include dollar amount \$	
Note: The following provision 52.204-8 applies to this solicitation only when the solicita 52.213-4, Terms and Conditions—Simplified Acquisitions (Other Than Commercial Items	
52.204-8 Annual Representations and Certifications (Jan 2005)	

- (a)(1) If the clause at 52.204-7, Central Contractor Registration, is included in this solicitation, paragraph (b) of this provision applies.
- (2) If the clause at 52.204-7 is not included in this solicitation, and the offeror is currently registered in CCR, and has completed the ORCA electronically, the offeror may choose to use paragraph (b) instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:
  - [ ] (i) Paragraph (b) applies.
- [ ] (ii) Paragraph (b) does not apply and the offeror has completed the individual representations and certifications in the solicitation.
- (b) The offeror has completed the annual representations and certifications electronically via the Online Representations and Certifications Application (ORCA) website at http://orca.bpn.gov. After reviewing the ORCA database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

FAR Clause #	Title	Date	Change
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Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.

(End of provision)

# Specification: MIL-L-85762A NVIS GREEN A FLUORESCENT LAMP FILTER FOR A MIL-F-16377/13 (aka SYMBOL 74) FLUORESCENT LIGHT FIXTURE.

#### **Description:**

NVIS GREEN A Fluorescent LAMP Filter for the MIL-F-16377/13 is constructed from *Nightshield* and is rigid, high temperature plastic material. *Nightshield* is chemically resistant to all solvents and fuels used aboard ships and it is designed and tested to withstand extremely harsh operation environments..

This is a MIL-L-85762A NVIS GREEN A Fluorescent LAMP Filter with the following critical characteristics:

- (a) A monolithic, single piece filter to be used with MIL-F-16377/13 (aka SYMBOL 74). Films (less than 0.02" thick) are too flexible and can not be used for this application. Laminated films are not acceptable.
- (b) The single filter may be mated with MIL-F-16377/13-001 Clear Prismatic Cover in order to make a MIL-DTL-16377/13B (NAVSEA SYMBOL 74; NSN 6210-00-474-5653) Fluorescent light fixture NVG Compatible. The single piece filter must be able to be used in conjunction with the Clear Prismatic Cover.
- (c) needs to have nominal dimensions no greater than 12 5/8" wide x 50 3/4" long and fit within (under the gasket on the MIL-F-16377/13-001 Clear Prismatic Cover to prevent non-compatible light leakage
- (d) shall not exceed a maximum average thickness of 0.050".
- (e) shall be a large, monolithic, contiguous filter piece without butt-splices, adhesive strips, or rivets. The filter shall have the following nominal mechanical properties: Tensile Modulus 290 kpsi (+/- 10%), Shore D Hardness 88 (+/- 2%), density 1.16 g/cc (+/- 5%).
- (f) shall routinely withstand maximum operating temperatures of 120 degrees Centigrade
- (g) shall withstand the gas turbine exhaust / salt spray environment found in the Well Deck during LCAC operations (i.e., the filter material needs to be resistant to harsh airborne / hot exhaust gas environment of 120 degree C constant temperatures and 50 knot airblast exhaust from the gas turbine(s));
- (h) shall NOT require any additional modifications to the existing light fixture (e.g., replacing the light fixture, the white diffusing window cover, re-painting the white paint, or adding internal reflectors to attempt to cover up the offending paint is NOT acceptable)
- (i) shall [when combined with the clear prismatic window (Mil-F-16377/13-001); the Fluorescent Light Fixture (NAVSEA SYMBOL 74), and the High Temperature, High Output White Fluorescent Lamp (F48T12/CW/HO/HT, CID A-A-50596-1, MS18226-1, and GE Product Code 10777)] generates Night Vision Radiance Intensity (NRIa) of 1.0 x 10<sup>-4</sup> NRI<sub>a</sub> (as an order of magnitude) and 1.0 x 10<sup>-5</sup> NRI<sub>b</sub> (as an order of magnitude) when measured in accordance with, and measured with equipment that meets the requirements of, Appendix C of MIL-L-85762A and calculated in accordance with SAE ARP 4392;
- (j) shall NOT be made of glass or flexible thin films so to not be susceptible to breakage, cracks, tears, shrinkage or other deformaties when subject to mechanical shock or thermal shock
- (k) shall not be made of glass or breakable material due to breakage concerns and potential of FOD damage to aircraft and to Landing Craft Air Cushion (LCAC)
- (l) shall not be susceptible to cracks, crazes, or breakages under thermal cycling due to strain relief of mechanically induced stresses during the manufacturing process
- (m) as a minimum, shall have similar spatial light characteristics and overall light output as the aforementioned light fixtures outfitted with a M16377/13-002 RED Prismatic Cover
- (n) some versions of the fixtures have either paint or white diffusing windows or both that fluoresce non-compatible light when exposed to MIL-L-85762A NVIS Compatible Lighting the filter material's NVIS Radiance needs to be low enough to compensate for this paint and/or white diffusing window
- (o) shall meet the following CIE 1976 color coordinates of u' = 0.095; v' = 0.553; r = 0.020 when COMBINED with Fluorescent Lamp, and the SYMBOL 74 Lighting Fixture so there are no objectionable multiple shades of green, yellow green, or blue green color
- (p) shall survive the same ambient environmental conditions as: MIL-F-16377/13 (aka SYMBOL 74) Fluorescent Lamp Fixtures

- (q) The modification kit shall NOT degrade the performance or shorten the life of the existing F48T12/CW/HO/HT Fluorescent Lamp (aka Commercial Item Description A-A-50596-1, MS18226-1, GE Product Code 10777) in the aforementioned light fixtures under the aforementioned environmental conditions;
- (r) the modification kit shall NOT generate filter temperatures in excess of 120 degrees Centigrade when closed up "airtight" with RTV inside the light fixture (i.e., the blocked near infrared wavelengths need to be easily re-readiated at longer infrared wavelengths so the totally enclosed, air tight, light fixture does not encounter thermal runaway).
- (s) the filter material shall meet the Humidity Tests of MIL-STD-810F, Method 507.4
- (t) the filter material shall meet the Solar Radiation Tests of MIL-STD-810F, Method 505.4, Procedure 2
- (u) the filter material shall meet the Fungus Tests of MIL-STD-810F, Method 508.5
- (v) the filter material shall also meet the Smoke Density Rating Test and the Flammability Rate Test of MIL-DTL-16377H.
- (w) the filter material, when installed in the light fixture, shall have no discernable or objectional blooming, halos, or non-uniform lighting due to any imperfections in the filter material itself as seen through AN/VIS 6 Class A, AN/VIS-9 ClassB, and AN/VIS-9 Class C Night Vision Goggles
- (x) The NVIS Green A Filter Material shall not contain any of the prohibited materials as stated in MIL-L-16377 paragraph 3.4.2 which in turn references MIL-E-917 paragraph 3.4.1 and subparagraphs; this would include the following materials:

Toxic pyrolytic materials (see 3.4.1.1)
Flammable materials (see 3.4.1.9)
Fragile or Brittle materials (see 3.4.1.10)
Mercury (see 3.4.1.10)
Asbestos (see 3.4.1.3)
Silicone (see 3.4.1.4)
Polychlorinate biphenyls (PCB) (see 3.4.1.5)
Polyvinyl chloride (PCV) (see 3.4.1.6)
Cadmium and cadmium plating (see 3.4.1.7)
Freon Solvents
Radioactive Materials
Magnesium or magnesium base alloys

### TECHNICAL EVALUATION CRITERIA

The offeror shall furnish information that demonstrates the NVIS Green Fluorescent Lamp Filter Modification Kit it proposes to furnish will comply with all the requirements set forth in the Specification. The technical proposal for the NVIS Green Fluorescent Lamp Filter Modification Kit shall address in detail the following factors in order to be evaluated.

1. NVIS Green Fluorescent Lamp Filter Modification Kit Design & Performance The offeror shall provide information for the NVIS Green Fluorescent Lamp Filter Modification Kit it intends to furnish that will comply with the requirements contained in the NVIS Green Fluorescent Lamp Filter Modification Kit Specification. In particular, the offeror must furnish information that demonstrates the detail of the proposal lamp filter modification kit will satisfy the applicable specification requirements and the lamp filter kit to be furnished will not exceed the specified dimensional requirements.

### 2. Corporate Experience

The offeror shall provide information on its experience with the manufacture of NVIS Green Fluorescent Lamp Filter Modification Kit or similar items for either commercial or military use. It shall also furnish information on the equipment, facilities, and other production resources it possesses that it will use during the performance under any resulting contract.

In order to comply with the above, offerors may provide descriptive literature with Model number and description (such as catalogs, brochures, drawings, etc) for the NVIS Green Fluorescent Lamp Filter Modification Kit it intends to furnish together with information describing how the existing system will be modified if necessary to meet the specification requirements.